

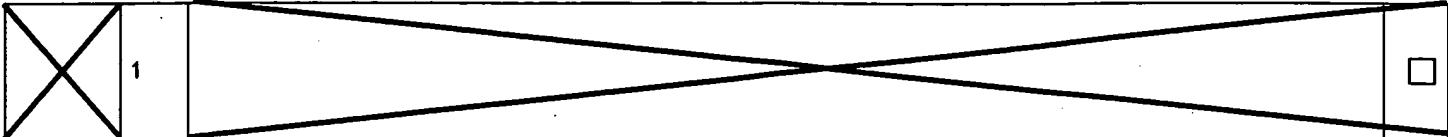
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>( Not for submission under 37 CFR 1.99)</i>	Application Number		10801146
	Filing Date		2004-03-16
	First Named Inventor		Woo-Young SO
	Art Unit		2112- <del>2826</del> 2809
	Examiner Name		WHANG, VICTORIA P
	Attorney Docket Number		6161.0025.C1

U.S.PATENTS							Remove	
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		
X	1							
If you wish to add additional U.S. Patent citation information please click the Add button.							Add	
U.S.PATENT APPLICATION PUBLICATIONS							Remove	
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		
X	1							
If you wish to add additional U.S. Published Application citation information please click the Add button.							Add	
FOREIGN PATENT DOCUMENTS							Remove	
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
VW	1	1155166A	CN		1997-07-23	Sony Corporation	X	<input type="checkbox"/>
If you wish to add additional Foreign Patent Document citation information please click the Add button							Add	
NON-PATENT LITERATURE DOCUMENTS							Remove	
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.					T <sup>5</sup>	

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10801146
Filing Date	2004-03-16
First Named Inventor	Woo-Young SO
Art Unit	2442 韩国 2809
Examiner Name	WHANG, VICTORIA P
Attorney Docket Number	6161.0025.C1



If you wish to add additional non-patent literature document citation information please click the Add button

**EXAMINER SIGNATURE**

Examiner Signature	/Victoria Whang/	Date Considered	01/30/2007
--------------------	------------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> See Kind Codes of USPTO Patent Documents at [www.USPTO.GOV](http://www.USPTO.GOV) or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.

Form PTO-1449 (Modified)	Attorney Docket No.: 6161.0025.C1	Serial No.: Unassigned 10/801146
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		
(Use several sheets if necessary)	Page 1 of 1	Applicant: Woo-Young SO
	Filing Date: March 16, 2004	Group: Unassigned 2800-2809

## **REFERENCE DESIGNATION**

## **U.S. PATENT DOCUMENTS**

EXAMINERS INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPRO.)
VW	4,997,780	March 1991	Szluk et al.	438	153	
VW	5,904,509	May 1999	Zhang et al.	438	154	
VW	US 20030032210	February 2003	Takayama et al.	438	30	
VW	6,396,147	May 2002	Adachi et al.	257	758	
VW	US 2002/0068390	June 2002	Gosain et al.	438	149	
VW	6,514,803	February 2003	Arai et al.	438	164	
VW	US 2002/0058365	May 2002	Lee et al.	438	166	
VW	6,521,491	February 2003	Lee et al.	438	156	
VW	6,218,220	April 2001	So, Woo-Young	438	151	

## **FOREIGN PATENT DOCUMENTS**

**OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)**

A graph showing two intersecting curves on a grid. The horizontal axis has vertical grid lines and a single vertical tick mark at the origin. The vertical axis has horizontal grid lines. One curve starts in the top-left, goes down and to the right, then turns sharply up and to the right again. The other curve starts in the bottom-left, goes up and to the right, then turns sharply down and to the right again, crossing the first curve.

<b>EXAMINER</b> <i>/Victoria Whang/</i>	<b>DATE CONSIDERED</b> 01/30/2007
--	--------------------------------------

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.